



JC06 Rec'd PCT/PTO 15 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4

Applicant: Petronis \*  
Serial No. 10/516,406 \*  
Filed: December 1, 2004 \* Art Unit: (to be assigned)  
For: DETECTION OF EPIGENETIC \* Examiner: (to be assigned)  
ABNORMALITIES AND  
DIAGNOSTIC METHOD  
BASED THEREON \*  
\*

#### R E S P O N S E

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification to Comply with Requirements of July 19, 2005, the following is provided:

1. The content of the sequence listing information recorded in computer readable form is identical to the written sequence listing and includes no new matter.
2. A copy of the "Sequence Listing" in computer readable form is enclosed.
3. Copy of Notification to Comply with Requirements Confirmation No. 2840, 371 Formalities Letter OC000000016512699.

#### REMARKS

The Notification to Comply noted that the application did not contain a statement that the contents of the sequence listing information recorded in computer readable form is identical to the

written sequence listing. The Notification also noted that the "Sequence Listing" in computer readable form was not submitted.

Enclosed herewith is the required statement and the "Sequence Listing" in computer readable form and in written format.

A copy of the Notice is also enclosed herewith.

It is submitted that the required information has been submitted.

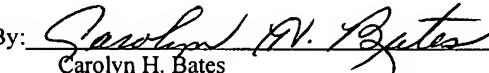
Respectfully submitted,

Sep 15, 2005  
Date

  
\_\_\_\_\_  
Robert M. Gamson  
Reg. No. 32,986  
Attorney for Applicant

CERTIFICATE OF TRANSMITTAL

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
Date: September 15, 2005  
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By:   
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RMG/chb  
P:\HOME\Clients\0148\0041\04340 PTO Response.wpd

PCT

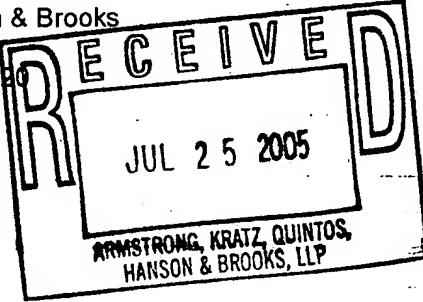


## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/516,406	Arturas Petronis	04340-PCT-PA
INTERNATIONAL APPLICATION NO.		
PCT/CA03/00820		
I.A. FILING DATE		PRIORITY DATE
06/06/2003		06/06/2002

Armstrong Kratz Quintos Hanson & Brooks  
Intellectual Property Law Offices  
502 Washington Avenue, Suite 200  
Towson, MD 21204



Date Mailed: 07/19/2005

CONFIRMATION NO. 2840  
371 FORMALITIES LETTER  
\*OC000000016512699\*  
\*OC000000016512699\*

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

DOCKETED MGB  
DATE 7/25/05

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,406	PCT/CA03/00820	04340-PCT-PA

FORM PCT/DO/EO/922 (371 Formalities Notice)